| Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |           |                     |                                       |             | Attorney Docket No.: 2803.68136                                |                       | Serial No.:/ 6/3803         |                                  |               |
|--|-----------|---------------------|---------------------------------------|-------------|--|-----------------------|-----------------------------|----------------------------------|---------------|
|  |           |                     |                                       |             | Applicant: Takae Ito   |                       |                             |                                  |               |
|  |           |                     |                                       |             | Filing Date: July 3, 2003                                      | Group:                |                             |                                  |               |
| U.S. PAT   | Έ         | NT DOCUMENTS        |                                       |             |  |                       | <u> </u>                    |                                  |               |
| Examiner<br>initial*   |           | Document Number     | Date                                  | Name        |  | Class                 | Subclass                    | Filing Date<br>If<br>Appropriate |               |
| - AF7  | L         |                     |                                       |             |  | <u> </u>              |                             |                                  |               |
|  | H         |                     |                                       |             |  |                       | <u> </u>                    |                                  |               |
|  | H         |                     |                                       |             |  |                       |                             | <u> </u>                         |               |
|  | -         | <u> </u>            |                                       |             |  |                       |                             |                                  |               |
|  | l         |                     |                                       |             |  | <del> </del>          | · .                         |                                  |               |
|  | H         |                     |                                       |             |  |                       |                             |                                  |               |
|  | l         |                     |                                       |             |  |                       |                             | _                                |               |
|  | -         |                     |                                       |             | · · · · · · · · · · · · · · · · · · ·                          | <del> </del>          |                             |                                  |               |
| FOREIGI  | <u> —</u> | PATENT DOCUMENTS    | 1,                                    | l           |  | 1,                    | <u> </u>                    |                                  |               |
|  |           |                     |                                       |             |  |                       |                             | Transl                           | ation         |
|  |           | Document Number     | Date                                  | Country     |  | Class                 | Subclass                    | Yes                              | No            |
| 1.0.   |           | 07-120772           | May 12, 1995                          | Japan       |  |                       |                             | Abs.                             |               |
|  |           | 09-044100           | Feb. 14, 1997                         | Japan       |  | <u> </u>              |                             | Abs.                             |               |
| J  |           | 07-049657           | Feb. 21, 1995                         | Japan       |  |                       |                             | Abs.                             |               |
| OTHER I  | OC        | OCUMENTS (Including | Author, Title, Dat                    | te, Pertine | ent Pages, Etc.)   |                       |                             |                                  |               |
|  |           |                     |                                       |             |  |                       |                             |                                  |               |
|  |           |                     | · · · · · · · · · · · · · · · · · · · |             |  |                       |                             |                                  |               |
| Examin   | r         | ML                  |                                       | Da          | ate Considered 10 / 7  | () 00                 | 4.                          |                                  |               |
| *Examin  | er:       | : Initial if        | citation conside                      | ot in conf  | her or not citation is in confo<br>formance and not considered | rmance w<br>. Include | ith MPEP 60<br>copy of this | 9; Drav<br>form w                | / line<br>ith |